

Experiment Number: 93009-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 16:52:37

First Dose M/F: NA / NA

Lab: NA

C Number: C93009

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

Experiment Number: 93009-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 16:52:37

First Dose M/F: NA / NA

Lab: NA

MALE

| Animal No. | Dose | Time In Study | Eosinophil Count | Hematocrit % | Hemoglobin g per dL | Lymphocyte Count 1000 per uL |
|------------|-----------|---------------|------------------|--------------|---------------------|------------------------------|
| 0381_01 | 0 mg/kg | Day : 92 | 0 | 45.6 | 15.4 | 7.956 |
| 0382_01 | 0 mg/kg | Day : 92 | 0.09 | 45.7 | 15.4 | 6.21 |
| 0383_01 | 0 mg/kg | Day : 92 | 0.249 | 48 | 15.6 | 5.81 |
| 0384_01 | 0 mg/kg | Day : 92 | 0.101 | 47.8 | 15.4 | 8.08 |
| 0385_01 | 0 mg/kg | Day : 92 | 0.188 | 47.3 | 15.4 | 7.614 |
| 0386_01 | 0 mg/kg | Day : 92 | 0.117 | 47.8 | 15.4 | 8.658 |
| 0387_01 | 0 mg/kg | Day : 92 | 0.186 | 47.6 | 16.2 | 6.417 |
| 0388_01 | 0 mg/kg | Day : 92 | 0.172 | 47.2 | 15.4 | 6.106 |
| 0389_01 | 0 mg/kg | Day : 92 | 0 | 46.9 | 15.7 | 6.132 |
| 0390_01 | 0 mg/kg | Day : 92 | 0 | 46.2 | 15 | 6.768 |
| 0391_01 | 1.5 mg/kg | Day : 92 | 0.069 | 44.4 | 14.9 | 5.175 |
| 0392_01 | 1.5 mg/kg | Day : 92 | 0 | 48.8 | 15.9 | 9.638 |
| 0393_01 | 1.5 mg/kg | Day : 92 | 0 | 44.8 | 14.2 | 6.622 |
| 0394_01 | 1.5 mg/kg | Day : 92 | 0.09 | 44.3 | 14.9 | 6.66 |
| 0395_01 | 1.5 mg/kg | Day : 92 | 0.084 | 47.5 | 15.5 | 6.048 |
| 0396_01 | 1.5 mg/kg | Day : 92 | 0.074 | 48 | 15.7 | 5.328 |
| 0397_01 | 1.5 mg/kg | Day : 92 | 0.089 | 44.1 | 14.8 | 6.942 |
| 0398_01 | 1.5 mg/kg | Day : 92 | 0.065 | 44.3 | 14.5 | 4.68 |
| 0399_01 | 1.5 mg/kg | Day : 92 | 0.102 | 46 | 15 | 7.956 |
| 0400_01 | 1.5 mg/kg | Day : 92 | 0.098 | 44.7 | 15 | 8.134 |
| 0401_01 | 3 mg/kg | Day : 92 | 0 | 45.6 | 15.2 | 6.216 |
| 0402_01 | 3 mg/kg | Day : 92 | 0.138 | 47.7 | 15.5 | 10.764 |

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First Dose M/F: NA / NA

Lab: NA

MALE

| Animal No. | Dose | Time In Study | Eosinophil Count | Hematocrit % | Hemoglobin g per dL | Lymphocyte Count 1000 per uL |
|------------|----------|---------------|------------------|--------------|---------------------|------------------------------|
| 0403_01 | 3 mg/kg | Day : 92 | 0 | 52.2 | 16.5 | 9.153 |
| 0404_01 | 3 mg/kg | Day : 92 | 0.18 | 45.9 | 14.8 | 6.03 |
| 0405_01 | 3 mg/kg | Day : 92 | 0.061 | 45.1 | 15 | 4.209 |
| 0406_01 | 3 mg/kg | Day : 92 | 0.095 | 48.2 | 15.8 | 8.075 |
| 0407_01 | 3 mg/kg | Day : 92 | 0 | 48.2 | 15.9 | 9.702 |
| 0408_01 | 3 mg/kg | Day : 92 | 0.18 | 47.7 | 16 | 7.47 |
| 0409_01 | 3 mg/kg | Day : 92 | 0.297 | 47.8 | 15.7 | 6.633 |
| 0410_01 | 3 mg/kg | Day : 92 | 0.172 | 44.9 | 15 | 6.966 |
| 0411_01 | 6 mg/kg | Day : 92 | 0.1 | 46.6 | 15.2 | 8.6 |
| 0412_01 | 6 mg/kg | Day : 92 | 0 | 46.7 | 15.2 | 6.72 |
| 0413_01 | 6 mg/kg | Day : 92 | 0.1 | 45.9 | 15.3 | 8.2 |
| 0414_01 | 6 mg/kg | Day : 92 | 0.079 | 48.8 | 15.9 | 6.478 |
| 0415_01 | 6 mg/kg | Day : 92 | 0.116 | 48.8 | 15.8 | 9.28 |
| 0416_01 | 6 mg/kg | Day : 92 | 0.087 | 45.7 | 14.9 | 6.438 |
| 0417_01 | 6 mg/kg | Day : 92 | 0.146 | 43.9 | 14.6 | 5.256 |
| 0418_01 | 6 mg/kg | Day : 92 | 0 | 45.9 | 14.9 | 6.806 |
| 0419_01 | 6 mg/kg | Day : 92 | 0 | 46 | 14.7 | 7.676 |
| 0420_01 | 6 mg/kg | Day : 92 | 0.122 | 48.9 | 15.2 | 10.126 |
| 0421_01 | 12 mg/kg | Day : 92 | 0.15 | 49.2 | 16.1 | 5.4 |
| 0422_01 | 12 mg/kg | Day : 92 | 0 | 48.6 | 15.9 | 5.328 |
| 0423_01 | 12 mg/kg | Day : 92 | 0.196 | 45.9 | 15 | 8.33 |
| 0424_01 | 12 mg/kg | Day : 92 | 0.174 | 45.6 | 14.9 | 6.525 |

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First Dose M/F: NA / NA

Lab: NA

MALE

| Animal No. | Dose | Time In Study | Eosinophil Count | Hematocrit % | Hemoglobin g per dL | Lymphocyte Count 1000 per uL |
|------------|----------|---------------|------------------|--------------|---------------------|------------------------------|
| 0424_01 | 12 mg/kg | Day : 92 | 0.174 | 45.6 | 14.9 | 6.525 |
| 0425_01 | 12 mg/kg | Day : 92 | 0.176 | 43.3 | 14.3 | 7.128 |
| 0426_01 | 12 mg/kg | Day : 92 | 0.107 | 45 | 14.8 | 9.202 |
| 0427_01 | 12 mg/kg | Day : 92 | 0.109 | 46.8 | 15.5 | 8.502 |
| 0428_01 | 12 mg/kg | Day : 92 | 0 | 47 | 15.6 | 8.181 |
| 0429_01 | 12 mg/kg | Day : 92 | 0 | 46.1 | 15.4 | 6.314 |
| 0430_01 | 12 mg/kg | Day : 92 | 0.087 | 47.8 | 15.9 | 6.873 |
| 0431_01 | 25 mg/kg | Day : 92 | 0.083 | 46.8 | 15.5 | 6.391 |
| 0432_01 | 25 mg/kg | Day : 92 | 0.234 | 47.3 | 14.9 | 5.382 |
| 0433_01 | 25 mg/kg | Day : 92 | 0 | 48.2 | 15.9 | 8.58 |
| 0434_01 | 25 mg/kg | Day : 92 | 0 | 47.1 | 15.8 | 5.7 |
| 0435_01 | 25 mg/kg | Day : 92 | 0 | 45.8 | 14.9 | 6.972 |
| 0436_01 | 25 mg/kg | Day : 92 | 0 | 47 | 15.6 | 5.688 |
| 0437_01 | 25 mg/kg | Day : 92 | 0 | 49.3 | 16 | 6.468 |
| 0438_01 | 25 mg/kg | Day : 92 | 0 | 45.6 | 15 | 8.586 |
| 0439_01 | 25 mg/kg | Day : 92 | 0.058 | 46 | 15.4 | 4.582 |
| 0440_01 | 25 mg/kg | Day : 92 | 0 | 49 | 15.8 | 8.526 |

MALE

| Animal No. | Dose | Time In Study | Mean Cell Hemoglobin pg | Mean Cell Hemoglobin Concentration g per dL | Mean Corpuscular Volume fL | Monocyte Count 1000 per uL |
|------------|-----------|---------------|----------------------------|---|----------------------------------|-------------------------------|
| 0381_01 | 0 mg/kg | Day : 92 | 18.2 | 33.8 | 54 | 0 |
| 0382_01 | 0 mg/kg | Day : 92 | 18.4 | 33.7 | 55 | 0.09 |
| 0383_01 | 0 mg/kg | Day : 92 | 17.6 | 32.5 | 54 | 0.166 |
| 0384_01 | 0 mg/kg | Day : 92 | 17.3 | 32.2 | 54 | 0.404 |
| 0385_01 | 0 mg/kg | Day : 92 | 17.8 | 32.6 | 55 | 0.188 |
| 0386_01 | 0 mg/kg | Day : 92 | 17.5 | 32.2 | 54 | 0.351 |
| 0387_01 | 0 mg/kg | Day : 92 | 18.3 | 34 | 54 | 0.186 |
| 0388_01 | 0 mg/kg | Day : 92 | 17.4 | 32.6 | 53 | 0.086 |
| 0389_01 | 0 mg/kg | Day : 92 | 17.9 | 33.5 | 53 | 0.336 |
| 0390_01 | 0 mg/kg | Day : 92 | 17.3 | 32.5 | 53 | 0.376 |
| 0391_01 | 1.5 mg/kg | Day : 92 | 18.3 | 33.6 | 55 | 0.207 |
| 0392_01 | 1.5 mg/kg | Day : 92 | 17.8 | 32.6 | 55 | 0.244 |
| 0393_01 | 1.5 mg/kg | Day : 92 | 17.2 | 31.7 | 54 | 0.172 |
| 0394_01 | 1.5 mg/kg | Day : 92 | 17.7 | 33.6 | 53 | 0.18 |
| 0395_01 | 1.5 mg/kg | Day : 92 | 17.5 | 32.6 | 54 | 0.084 |
| 0396_01 | 1.5 mg/kg | Day : 92 | 17.6 | 32.7 | 54 | 0 |
| 0397_01 | 1.5 mg/kg | Day : 92 | 18.1 | 33.6 | 54 | 0.267 |
| 0398_01 | 1.5 mg/kg | Day : 92 | 17.6 | 32.7 | 54 | 0.13 |
| 0399_01 | 1.5 mg/kg | Day : 92 | 17.6 | 32.6 | 54 | 0.306 |
| 0400_01 | 1.5 mg/kg | Day : 92 | 17.8 | 33.6 | 53 | 0.294 |
| 0401_01 | 3 mg/kg | Day : 92 | 17.8 | 33.3 | 53 | 0.252 |

MALE

| Animal No. | Dose | Time In Study | Mean Cell Hemoglobin pg | Mean Cell Hemoglobin Concentration g per dL | Mean Corpuscular Volume fL | Monocyte Count 1000 per uL |
|------------|----------|---------------|-------------------------|---|----------------------------|----------------------------|
| 0402_01 | 3 mg/kg | Day : 92 | 16.9 | 32.5 | 52 | 0.276 |
| 0403_01 | 3 mg/kg | Day : 92 | 16.8 | 31.6 | 53 | 0.565 |
| 0404_01 | 3 mg/kg | Day : 92 | 17.2 | 32.2 | 54 | 0.36 |
| 0405_01 | 3 mg/kg | Day : 92 | 17.7 | 33.3 | 53 | 0.122 |
| 0406_01 | 3 mg/kg | Day : 92 | 18 | 32.8 | 55 | 0 |
| 0407_01 | 3 mg/kg | Day : 92 | 17.9 | 33 | 54 | 0.252 |
| 0408_01 | 3 mg/kg | Day : 92 | 18 | 33.5 | 54 | 0 |
| 0409_01 | 3 mg/kg | Day : 92 | 17.5 | 32.8 | 53 | 0.198 |
| 0410_01 | 3 mg/kg | Day : 92 | 17.7 | 33.4 | 53 | 0.086 |
| 0411_01 | 6 mg/kg | Day : 92 | 17.3 | 32.6 | 53 | 0 |
| 0412_01 | 6 mg/kg | Day : 92 | 17.6 | 32.5 | 54 | 0.168 |
| 0413_01 | 6 mg/kg | Day : 92 | 17.9 | 33.3 | 54 | 0.1 |
| 0414_01 | 6 mg/kg | Day : 92 | 17.4 | 32.6 | 54 | 0.158 |
| 0415_01 | 6 mg/kg | Day : 92 | 17.8 | 32.4 | 55 | 0 |
| 0416_01 | 6 mg/kg | Day : 92 | 17.6 | 32.6 | 54 | 0.087 |
| 0417_01 | 6 mg/kg | Day : 92 | 17.8 | 33.3 | 54 | 0.219 |
| 0418_01 | 6 mg/kg | Day : 92 | 17.5 | 32.5 | 54 | 0 |
| 0419_01 | 6 mg/kg | Day : 92 | 17.1 | 32 | 54 | 0.303 |
| 0420_01 | 6 mg/kg | Day : 92 | 17.2 | 31.1 | 55 | 0.366 |
| 0421_01 | 12 mg/kg | Day : 92 | 17.5 | 32.7 | 54 | 0.075 |
| 0422_01 | 12 mg/kg | Day : 92 | 17.4 | 32.7 | 53 | 0.072 |

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First Dose M/F: NA / NA

Lab: NA

MALE

| Animal No. | Dose | Time In Study | Mean Cell Hemoglobin pg | Mean Cell Hemoglobin Concentration g per dL | Mean Corpuscular Volume fL | Monocyte Count 1000 per uL |
|------------|----------|---------------|-------------------------|---|----------------------------|----------------------------|
| 0423_01 | 12 mg/kg | Day : 92 | 17.4 | 32.7 | 53 | 0.196 |
| 0424_01 | 12 mg/kg | Day : 92 | 17.4 | 32.7 | 53 | 0.174 |
| 0425_01 | 12 mg/kg | Day : 92 | 17.9 | 33 | 54 | 0.352 |
| 0426_01 | 12 mg/kg | Day : 92 | 17.4 | 32.9 | 53 | 0.321 |
| 0427_01 | 12 mg/kg | Day : 92 | 17.8 | 33.1 | 54 | 0.109 |
| 0428_01 | 12 mg/kg | Day : 92 | 17.7 | 33.2 | 53 | 0.202 |
| 0429_01 | 12 mg/kg | Day : 92 | 17.8 | 33.4 | 53 | 0.231 |
| 0430_01 | 12 mg/kg | Day : 92 | 17.6 | 33.3 | 53 | 0.696 |
| 0431_01 | 25 mg/kg | Day : 92 | 17.3 | 33.1 | 52 | 0.166 |
| 0432_01 | 25 mg/kg | Day : 92 | 16.5 | 31.5 | 53 | 0.312 |
| 0433_01 | 25 mg/kg | Day : 92 | 17.5 | 33 | 53 | 0.22 |
| 0434_01 | 25 mg/kg | Day : 92 | 17.7 | 33.5 | 53 | 0.15 |
| 0435_01 | 25 mg/kg | Day : 92 | 17.2 | 32.5 | 53 | 0 |
| 0436_01 | 25 mg/kg | Day : 92 | 17.6 | 33.2 | 53 | 0 |
| 0437_01 | 25 mg/kg | Day : 92 | 17.1 | 32.5 | 53 | 0.168 |
| 0438_01 | 25 mg/kg | Day : 92 | 17.4 | 32.9 | 53 | 0.636 |
| 0439_01 | 25 mg/kg | Day : 92 | 17.8 | 33.5 | 53 | 0.058 |
| 0440_01 | 25 mg/kg | Day : 92 | 17.2 | 32.2 | 54 | 0.098 |

MALE

| Animal No. | Dose | Time In Study | Nucleated Rbc Count 1000 per uL | Platelet Count 1000 per uL | Red Blood Cell Count million per uL | Reticulocyte Count million per uL |
|------------|-----------|---------------|------------------------------------|-------------------------------|---|---|
| 0381_01 | 0 mg/kg | Day : 92 | 0 | 605 | 8.46 | 0.10998 |
| 0382_01 | 0 mg/kg | Day : 92 | 0 | 668 | 8.37 | 0.10881 |
| 0383_01 | 0 mg/kg | Day : 92 | 0 | 692 | 8.87 | 0.15079 |
| 0384_01 | 0 mg/kg | Day : 92 | 0 | 597 | 8.9 | 0.0801 |
| 0385_01 | 0 mg/kg | Day : 92 | 0 | 584 | 8.64 | 0.0864 |
| 0386_01 | 0 mg/kg | Day : 92 | 0 | 590 | 8.78 | 0.09658 |
| 0387_01 | 0 mg/kg | Day : 92 | 0 | 660 | 8.83 | 0.11479 |
| 0388_01 | 0 mg/kg | Day : 92 | 0 | 624 | 8.83 | 0.09713 |
| 0389_01 | 0 mg/kg | Day : 92 | 0 | 628 | 8.78 | 0.10536 |
| 0390_01 | 0 mg/kg | Day : 92 | 0 | 701 | 8.66 | 0.14722 |
| 0391_01 | 1.5 mg/kg | Day : 92 | | 601 | 8.14 | 0.05698 |
| 0392_01 | 1.5 mg/kg | Day : 92 | | 676 | 8.92 | 0.15164 |
| 0393_01 | 1.5 mg/kg | Day : 92 | | 709 | 8.26 | 0.1652 |
| 0394_01 | 1.5 mg/kg | Day : 92 | | 581 | 8.44 | 0.10972 |
| 0395_01 | 1.5 mg/kg | Day : 92 | | 612 | 8.87 | 0.19514 |
| 0396_01 | 1.5 mg/kg | Day : 92 | | 740 | 8.92 | 0.0892 |
| 0397_01 | 1.5 mg/kg | Day : 92 | | 689 | 8.19 | 0.14742 |
| 0398_01 | 1.5 mg/kg | Day : 92 | | 694 | 8.25 | 0.099 |
| 0399_01 | 1.5 mg/kg | Day : 92 | | 626 | 8.53 | 0.13648 |
| 0400_01 | 1.5 mg/kg | Day : 92 | | 612 | 8.44 | 0.16036 |
| 0401_01 | 3 mg/kg | Day : 92 | 0 | 648 | 8.53 | 0.0853 |
| 0402_01 | 3 mg/kg | Day : 92 | 0 | 571 | 9.15 | 0.13725 |

MALE

| Animal No. | Dose | Time In Study | Nucleated Rbc Count 1000 per uL | Platelet Count 1000 per uL | Red Blood Cell Count million per uL | Reticulocyte Count million per uL |
|------------|----------|---------------|------------------------------------|-------------------------------|---|---|
| 0403_01 | 3 mg/kg | Day : 92 | 0 | 729 | 9.83 | 0.14745 |
| 0404_01 | 3 mg/kg | Day : 92 | 0 | 623 | 8.58 | 0.11154 |
| 0405_01 | 3 mg/kg | Day : 92 | 0 | 633 | 8.46 | 0.15228 |
| 0406_01 | 3 mg/kg | Day : 92 | 0 | 464 | 8.78 | 0.14926 |
| 0407_01 | 3 mg/kg | Day : 92 | 0 | 670 | 8.86 | 0.07974 |
| 0408_01 | 3 mg/kg | Day : 92 | 0 | 664 | 8.9 | 0.1958 |
| 0409_01 | 3 mg/kg | Day : 92 | 0 | 621 | 8.96 | 0.1344 |
| 0410_01 | 3 mg/kg | Day : 92 | 0 | 657 | 8.47 | 0.17787 |
| 0411_01 | 6 mg/kg | Day : 92 | 0 | 667 | 8.8 | 0.1056 |
| 0412_01 | 6 mg/kg | Day : 92 | 0 | 677 | 8.64 | 0.15552 |
| 0413_01 | 6 mg/kg | Day : 92 | 0 | 660 | 8.53 | 0.0853 |
| 0414_01 | 6 mg/kg | Day : 92 | 0 | 560 | 9.13 | 0.10956 |
| 0415_01 | 6 mg/kg | Day : 92 | 0 | 723 | 8.9 | 0.089 |
| 0416_01 | 6 mg/kg | Day : 92 | 0 | 665 | 8.46 | 0.16074 |
| 0417_01 | 6 mg/kg | Day : 92 | 0 | 604 | 8.19 | 0.12285 |
| 0418_01 | 6 mg/kg | Day : 92 | 0 | 650 | 8.52 | 0.1278 |
| 0419_01 | 6 mg/kg | Day : 92 | 0 | 701 | 8.58 | 0.1716 |
| 0420_01 | 6 mg/kg | Day : 92 | 0 | 625 | 8.83 | 0.21192 |
| 0421_01 | 12 mg/kg | Day : 92 | 0 | 605 | 9.2 | 0.138 |
| 0422_01 | 12 mg/kg | Day : 92 | 0 | 770 | 9.13 | 0.15521 |
| 0423_01 | 12 mg/kg | Day : 92 | 0 | 608 | 8.64 | 0.11232 |
| 0424_01 | 12 mg/kg | Day : 92 | 0 | 641 | 8.58 | 0.15444 |

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First Dose M/F: NA / NA

Lab: NA

MALE

| Animal No. | Dose | Time In Study | Nucleated Rbc Count 1000 per uL | Platelet Count 1000 per uL | Red Blood Cell Count million per uL | Reticulocyte Count million per uL |
|------------|----------|---------------|------------------------------------|-------------------------------|---|---|
| 0424_01 | 12 mg/kg | Day : 92 | 0 | 641 | 8.58 | 0.15444 |
| 0425_01 | 12 mg/kg | Day : 92 | 0 | 643 | 7.98 | 0.06384 |
| 0426_01 | 12 mg/kg | Day : 92 | 0 | 642 | 8.5 | 0.17 |
| 0427_01 | 12 mg/kg | Day : 92 | 0 | 732 | 8.69 | 0.13904 |
| 0428_01 | 12 mg/kg | Day : 92 | 0 | 706 | 8.83 | 0.09713 |
| 0429_01 | 12 mg/kg | Day : 92 | 0 | 653 | 8.63 | 0.12082 |
| 0430_01 | 12 mg/kg | Day : 92 | 0 | 686 | 9.01 | 0.12614 |
| 0431_01 | 25 mg/kg | Day : 92 | 0 | 799 | 8.95 | 0.11635 |
| 0432_01 | 25 mg/kg | Day : 92 | 0 | 747 | 9.01 | 0.11713 |
| 0433_01 | 25 mg/kg | Day : 92 | 0 | 769 | 9.11 | 0.0911 |
| 0434_01 | 25 mg/kg | Day : 92 | 0 | 643 | 8.93 | 0.15181 |
| 0435_01 | 25 mg/kg | Day : 92 | 0 | 441 | 8.66 | 0.1732 |
| 0436_01 | 25 mg/kg | Day : 92 | 0 | 769 | 8.87 | 0.18627 |
| 0437_01 | 25 mg/kg | Day : 92 | 0 | 748 | 9.38 | 0.1407 |
| 0438_01 | 25 mg/kg | Day : 92 | 0 | 622 | 8.64 | 0.20664 |
| 0439_01 | 25 mg/kg | Day : 92 | 0 | 762 | 8.67 | 0.07803 |
| 0440_01 | 25 mg/kg | Day : 92 | 0 | 715 | 9.16 | 0.12824 |

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First Dose M/F: NA / NA

Lab: NA

MALE

| Animal No. | Dose | Time In Study | Segmented Neutrophil Count 1000 per uL | White Blood Cell Count 1000 per uL |
|------------|-----------|---------------|---|--|
| 0381_01 | 0 mg/kg | Day : 92 | 2.244 | 10.2 |
| 0382_01 | 0 mg/kg | Day : 92 | 2.61 | 9 |
| 0383_01 | 0 mg/kg | Day : 92 | 2.075 | 8.3 |
| 0384_01 | 0 mg/kg | Day : 92 | 1.515 | 10.1 |
| 0385_01 | 0 mg/kg | Day : 92 | 1.41 | 9.4 |
| 0386_01 | 0 mg/kg | Day : 92 | 2.574 | 11.7 |
| 0387_01 | 0 mg/kg | Day : 92 | 2.511 | 9.3 |
| 0388_01 | 0 mg/kg | Day : 92 | 2.236 | 8.6 |
| 0389_01 | 0 mg/kg | Day : 92 | 1.932 | 8.4 |
| 0390_01 | 0 mg/kg | Day : 92 | 2.256 | 9.4 |
| 0391_01 | 1.5 mg/kg | Day : 92 | 1.449 | 6.9 |
| 0392_01 | 1.5 mg/kg | Day : 92 | 2.318 | 12.2 |
| 0393_01 | 1.5 mg/kg | Day : 92 | 1.806 | 8.6 |
| 0394_01 | 1.5 mg/kg | Day : 92 | 2.07 | 9 |
| 0395_01 | 1.5 mg/kg | Day : 92 | 2.184 | 8.4 |
| 0396_01 | 1.5 mg/kg | Day : 92 | 1.998 | 7.4 |
| 0397_01 | 1.5 mg/kg | Day : 92 | 1.602 | 8.9 |
| 0398_01 | 1.5 mg/kg | Day : 92 | 1.625 | 6.5 |
| 0399_01 | 1.5 mg/kg | Day : 92 | 1.836 | 10.2 |
| 0400_01 | 1.5 mg/kg | Day : 92 | 1.274 | 9.8 |
| 0401_01 | 3 mg/kg | Day : 92 | 1.932 | 8.4 |
| 0402_01 | 3 mg/kg | Day : 92 | 2.622 | 13.8 |

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Species/Strain: Rat/Fischer 344

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First Dose M/F: NA / NA

Lab: NA

MALE

| Animal No. | Dose | Time In Study | Segmented Neutrophil Count 1000 per uL | White Blood Cell Count 1000 per uL |
|------------|----------|---------------|---|--|
| 0403_01 | 3 mg/kg | Day : 92 | 1.582 | 11.3 |
| 0404_01 | 3 mg/kg | Day : 92 | 2.43 | 9 |
| 0405_01 | 3 mg/kg | Day : 92 | 1.708 | 6.1 |
| 0406_01 | 3 mg/kg | Day : 92 | 1.33 | 9.5 |
| 0407_01 | 3 mg/kg | Day : 92 | 2.646 | 12.6 |
| 0408_01 | 3 mg/kg | Day : 92 | 1.35 | 9 |
| 0409_01 | 3 mg/kg | Day : 92 | 2.772 | 9.9 |
| 0410_01 | 3 mg/kg | Day : 92 | 1.376 | 8.6 |
| 0411_01 | 6 mg/kg | Day : 92 | 1.3 | 10 |
| 0412_01 | 6 mg/kg | Day : 92 | 1.512 | 8.4 |
| 0413_01 | 6 mg/kg | Day : 92 | 1.6 | 10 |
| 0414_01 | 6 mg/kg | Day : 92 | 1.185 | 7.9 |
| 0415_01 | 6 mg/kg | Day : 92 | 2.204 | 11.6 |
| 0416_01 | 6 mg/kg | Day : 92 | 2.088 | 8.7 |
| 0417_01 | 6 mg/kg | Day : 92 | 1.679 | 7.3 |
| 0418_01 | 6 mg/kg | Day : 92 | 1.494 | 8.3 |
| 0419_01 | 6 mg/kg | Day : 92 | 2.121 | 10.1 |
| 0420_01 | 6 mg/kg | Day : 92 | 1.586 | 12.2 |
| 0421_01 | 12 mg/kg | Day : 92 | 1.875 | 7.5 |
| 0422_01 | 12 mg/kg | Day : 92 | 1.8 | 7.2 |
| 0423_01 | 12 mg/kg | Day : 92 | 1.078 | 9.8 |
| 0424_01 | 12 mg/kg | Day : 92 | 1.827 | 8.7 |

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Date Report Requested: 10/24/2014

Time Report Requested: 16:52:38

First Dose M/F: NA / NA

Lab: NA

MALE

| Animal No. | Dose | Time In Study | Segmented Neutrophil Count 1000 per uL | White Blood Cell Count 1000 per uL |
|------------|----------|---------------|---|--|
| 0424_01 | 12 mg/kg | Day : 92 | 1.827 | 8.7 |
| 0425_01 | 12 mg/kg | Day : 92 | 1.144 | 8.8 |
| 0426_01 | 12 mg/kg | Day : 92 | 1.07 | 10.7 |
| 0427_01 | 12 mg/kg | Day : 92 | 2.18 | 10.9 |
| 0428_01 | 12 mg/kg | Day : 92 | 1.717 | 10.1 |
| 0429_01 | 12 mg/kg | Day : 92 | 1.155 | 7.7 |
| 0430_01 | 12 mg/kg | Day : 92 | 1.044 | 8.7 |
| 0431_01 | 25 mg/kg | Day : 92 | 1.66 | 8.3 |
| 0432_01 | 25 mg/kg | Day : 92 | 1.872 | 7.8 |
| 0433_01 | 25 mg/kg | Day : 92 | 2.2 | 11 |
| 0434_01 | 25 mg/kg | Day : 92 | 1.65 | 7.5 |
| 0435_01 | 25 mg/kg | Day : 92 | 1.328 | 8.3 |
| 0436_01 | 25 mg/kg | Day : 92 | 1.512 | 7.2 |
| 0437_01 | 25 mg/kg | Day : 92 | 1.764 | 8.4 |
| 0438_01 | 25 mg/kg | Day : 92 | 1.378 | 10.6 |
| 0439_01 | 25 mg/kg | Day : 92 | 1.102 | 5.8 |
| 0440_01 | 25 mg/kg | Day : 92 | 1.176 | 9.8 |

Experiment Number: 93009-01

P44: Hematology Data

Date Report Requested: 10/24/2014

Species/Strain: Rat/Fischer 344

Time Report Requested: 16:52:38

First Dose M/F: NA / NA

Lab: NA

FEMALE

| Animal No. | Dose | Time In Study | Eosinophil Count | Hematocrit % | Hemoglobin g per dL | Lymphocyte Count 1000 per uL |
|------------|-----------|---------------|------------------|--------------|---------------------|------------------------------|
| 0441_01 | 0 mg/kg | Day : 92 | 0 | 43.9 | 14.5 | 4.599 |
| 0442_01 | 0 mg/kg | Day : 92 | 0.116 | 45.6 | 14.9 | 4.524 |
| 0443_01 | 0 mg/kg | Day : 92 | 0.067 | 44.7 | 14.7 | 5.092 |
| 0444_01 | 0 mg/kg | Day : 92 | 0 | 44.2 | 14.5 | 5.015 |
| 0445_01 | 0 mg/kg | Day : 92 | 0 | 46.5 | 14.6 | 5.52 |
| 0446_01 | 0 mg/kg | Day : 92 | 0.062 | 44.5 | 15 | 5.208 |
| 0447_01 | 0 mg/kg | Day : 92 | 0.058 | 46.3 | 14.9 | 4.582 |
| 0448_01 | 0 mg/kg | Day : 92 | 0 | 46.3 | 14.9 | 4.35 |
| 0449_01 | 0 mg/kg | Day : 92 | 0.054 | 42.7 | 14.5 | 4.158 |
| 0450_01 | 0 mg/kg | Day : 92 | 0.104 | 47.1 | 15.6 | 8.944 |
| 0451_01 | 1.5 mg/kg | Day : 92 | 0.062 | 47.7 | 16.1 | 4.836 |
| 0452_01 | 1.5 mg/kg | Day : 92 | 0.052 | 43.3 | 14.8 | 4.212 |
| 0453_01 | 1.5 mg/kg | Day : 92 | 0.166 | 46.2 | 14.7 | 6.723 |
| 0454_01 | 1.5 mg/kg | Day : 92 | 0 | 41.3 | 13.5 | 5.146 |
| 0455_01 | 1.5 mg/kg | Day : 92 | 0.132 | 45.7 | 14.9 | 4.026 |
| 0456_01 | 1.5 mg/kg | Day : 92 | 0 | 42.7 | 14.3 | 3.888 |
| 0457_01 | 1.5 mg/kg | Day : 92 | 0 | 46.4 | 14.9 | 5.254 |
| 0458_01 | 1.5 mg/kg | Day : 92 | 0 | 47.5 | 15.4 | 5.628 |
| 0459_01 | 1.5 mg/kg | Day : 92 | 0.064 | 47.1 | 15.3 | 4.992 |
| 0460_01 | 1.5 mg/kg | Day : 92 | 0.099 | 43.9 | 15 | 7.821 |
| 0461_01 | 3 mg/kg | Day : 92 | 0 | 43.3 | 13.8 | 3.948 |
| 0462_01 | 3 mg/kg | Day : 92 | 0.138 | 45.7 | 14.9 | 5.382 |

Experiment Number: 93009-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 16:52:38

First Dose M/F: NA / NA

Lab: NA

FEMALE

| Animal No. | Dose | Time In Study | Eosinophil Count | Hematocrit % | Hemoglobin g per dL | Lymphocyte Count 1000 per uL |
|------------|----------|---------------|------------------|--------------|---------------------|------------------------------|
| 0463_01 | 3 mg/kg | Day : 92 | 0 | 42.7 | 13.8 | 2.774 |
| 0464_01 | 3 mg/kg | Day : 92 | 0 | 47.5 | 14.9 | 6.724 |
| 0465_01 | 3 mg/kg | Day : 92 | 0 | 42.9 | 14.6 | 3.76 |
| 0466_01 | 3 mg/kg | Day : 92 | 0.282 | 45.7 | 14.5 | 7.426 |
| 0467_01 | 3 mg/kg | Day : 92 | 0.054 | 48.1 | 16 | 4.752 |
| 0468_01 | 3 mg/kg | Day : 92 | 0.045 | 46.6 | 14.8 | 3.24 |
| 0469_01 | 3 mg/kg | Day : 92 | 0 | 44.9 | 14.8 | 5.025 |
| 0470_01 | 3 mg/kg | Day : 92 | 0.15 | 47.1 | 15.3 | 5.775 |
| 0471_01 | 6 mg/kg | Day : 92 | 0.052 | 46.2 | 15.2 | 4.212 |
| 0472_01 | 6 mg/kg | Day : 92 | 0 | 45.3 | 14.4 | 5.355 |
| 0473_01 | 6 mg/kg | Day : 92 | 0.064 | 44.2 | 14.9 | 4.928 |
| 0474_01 | 6 mg/kg | Day : 92 | 0 | 45.9 | 14.8 | 5.429 |
| 0475_01 | 6 mg/kg | Day : 92 | 0 | 49.3 | 15 | 8.178 |
| 0477_01 | 6 mg/kg | Day : 92 | 0.087 | 44.3 | 14.9 | 7.482 |
| 0478_01 | 6 mg/kg | Day : 92 | 0.054 | 46.1 | 14.7 | 4.158 |
| 0479_01 | 6 mg/kg | Day : 92 | 0 | 46.9 | 14.8 | 6.536 |
| 0480_01 | 6 mg/kg | Day : 92 | 0.198 | 48.6 | 15.3 | 4.818 |
| 0481_01 | 12 mg/kg | Day : 92 | 0.067 | 46.7 | 14.9 | 5.427 |
| 0482_01 | 12 mg/kg | Day : 92 | 0 | 44.4 | 14.9 | 3.572 |
| 0483_01 | 12 mg/kg | Day : 92 | 0.138 | 44.4 | 14.6 | 4.623 |
| 0484_01 | 12 mg/kg | Day : 92 | 0 | 44.6 | 15.2 | 4.59 |
| 0485_01 | 12 mg/kg | Day : 92 | 0 | 48.5 | 15.3 | 4.62 |

Experiment Number: 93009-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 16:52:38

First Dose M/F: NA / NA

Lab: NA

FEMALE

| Animal No. | Dose | Time In Study | Eosinophil Count | Hematocrit % | Hemoglobin g per dL | Lymphocyte Count 1000 per uL |
|------------|----------|---------------|------------------|--------------|---------------------|------------------------------|
| 0485_01 | 12 mg/kg | Day : 92 | 0 | 48.5 | 15.3 | 4.62 |
| 0486_01 | 12 mg/kg | Day : 92 | 0 | 44.4 | 14.3 | 6.132 |
| 0487_01 | 12 mg/kg | Day : 92 | 0 | 46.2 | 14.8 | 4.864 |
| 0488_01 | 12 mg/kg | Day : 92 | 0 | 47.4 | 14.9 | 4.851 |
| 0489_01 | 12 mg/kg | Day : 92 | 0 | 46.4 | 14.7 | 7.99 |
| 0490_01 | 12 mg/kg | Day : 92 | 0.071 | 45.1 | 14.3 | 5.751 |
| 0491_01 | 25 mg/kg | Day : 92 | 0.063 | 42.9 | 14.2 | 4.473 |
| 0492_01 | 25 mg/kg | Day : 92 | 0 | 45.8 | 15 | 4.428 |
| 0493_01 | 25 mg/kg | Day : 92 | 0 | 45 | 14.9 | 7.308 |
| 0494_01 | 25 mg/kg | Day : 92 | 0 | 45.4 | 14.5 | 4.466 |
| 0495_01 | 25 mg/kg | Day : 92 | 0 | 45.2 | 14.3 | 4.94 |
| 0496_01 | 25 mg/kg | Day : 92 | 0 | 46.4 | 14.9 | 3.071 |
| 0497_01 | 25 mg/kg | Day : 92 | 0 | 46.6 | 14.9 | 6.003 |
| 0498_01 | 25 mg/kg | Day : 92 | 0.138 | 46.5 | 15.4 | 5.313 |
| 0499_01 | 25 mg/kg | Day : 92 | 0 | 47.2 | 15.3 | 5.4 |
| 0500_01 | 25 mg/kg | Day : 92 | 0 | 45.3 | 14.8 | 5.063 |

FEMALE

| Animal No. | Dose | Time In Study | Mean Cell Hemoglobin pg | Mean Cell Hemoglobin Concentration g per dL | Mean Corpuscular Volume fL | Monocyte Count 1000 per uL |
|------------|-----------|---------------|----------------------------|---|----------------------------------|-------------------------------|
| 0441_01 | 0 mg/kg | Day : 92 | 19.1 | 33 | 58 | 0.189 |
| 0442_01 | 0 mg/kg | Day : 92 | 18.9 | 32.7 | 58 | 0 |
| 0443_01 | 0 mg/kg | Day : 92 | 18.6 | 32.9 | 56 | 0.201 |
| 0444_01 | 0 mg/kg | Day : 92 | 19.2 | 32.8 | 59 | 0.177 |
| 0445_01 | 0 mg/kg | Day : 92 | 18.7 | 31.4 | 59 | 0.276 |
| 0446_01 | 0 mg/kg | Day : 92 | 19.2 | 33.7 | 57 | 0.124 |
| 0447_01 | 0 mg/kg | Day : 92 | 18.8 | 32.2 | 59 | 0.058 |
| 0448_01 | 0 mg/kg | Day : 92 | 18.3 | 32.2 | 57 | 0.058 |
| 0449_01 | 0 mg/kg | Day : 92 | 19.4 | 34 | 57 | 0 |
| 0450_01 | 0 mg/kg | Day : 92 | 19.2 | 33.1 | 58 | 0.208 |
| 0451_01 | 1.5 mg/kg | Day : 92 | 19.3 | 33.8 | 57 | 0.186 |
| 0452_01 | 1.5 mg/kg | Day : 92 | 19.4 | 34.2 | 57 | 0.104 |
| 0453_01 | 1.5 mg/kg | Day : 92 | 18.4 | 31.8 | 58 | 0.249 |
| 0454_01 | 1.5 mg/kg | Day : 92 | 18.7 | 32.7 | 57 | 0.062 |
| 0455_01 | 1.5 mg/kg | Day : 92 | 18.8 | 32.6 | 58 | 0.198 |
| 0456_01 | 1.5 mg/kg | Day : 92 | 19.3 | 33.5 | 58 | 0.108 |
| 0457_01 | 1.5 mg/kg | Day : 92 | 18.2 | 32.1 | 57 | 0 |
| 0458_01 | 1.5 mg/kg | Day : 92 | 18.7 | 32.4 | 58 | 0.134 |
| 0459_01 | 1.5 mg/kg | Day : 92 | 18.8 | 32.5 | 58 | 0.064 |
| 0460_01 | 1.5 mg/kg | Day : 92 | 19.3 | 34.2 | 56 | 0.198 |
| 0461_01 | 3 mg/kg | Day : 92 | 18.3 | 31.9 | 58 | 0.094 |

FEMALE

| Animal No. | Dose | Time In Study | Mean Cell Hemoglobin pg | Mean Cell Hemoglobin Concentration g per dL | Mean Corpuscular Volume fL | Monocyte Count 1000 per uL |
|------------|----------|---------------|----------------------------|---|----------------------------------|-------------------------------|
| 0462_01 | 3 mg/kg | Day : 92 | 18.9 | 32.6 | 58 | 0.207 |
| 0463_01 | 3 mg/kg | Day : 92 | 18.7 | 32.3 | 58 | 0.038 |
| 0464_01 | 3 mg/kg | Day : 92 | 18.6 | 31.4 | 59 | 0.328 |
| 0465_01 | 3 mg/kg | Day : 92 | 19.6 | 34 | 58 | 0.094 |
| 0466_01 | 3 mg/kg | Day : 92 | 18.4 | 31.7 | 58 | 0.188 |
| 0467_01 | 3 mg/kg | Day : 92 | 18.7 | 33.3 | 56 | 0.108 |
| 0468_01 | 3 mg/kg | Day : 92 | 18.5 | 31.8 | 58 | 0.135 |
| 0469_01 | 3 mg/kg | Day : 92 | 18.8 | 33 | 57 | 0 |
| 0470_01 | 3 mg/kg | Day : 92 | 18.9 | 32.5 | 58 | 0.15 |
| 0471_01 | 6 mg/kg | Day : 92 | 18.9 | 32.9 | 58 | 0 |
| 0472_01 | 6 mg/kg | Day : 92 | 18.1 | 31.8 | 57 | 0 |
| 0473_01 | 6 mg/kg | Day : 92 | 19.3 | 33.7 | 57 | 0.128 |
| 0474_01 | 6 mg/kg | Day : 92 | 18.4 | 32.2 | 57 | 0 |
| 0475_01 | 6 mg/kg | Day : 92 | 18.1 | 30.4 | 59 | 0.094 |
| 0477_01 | 6 mg/kg | Day : 92 | 19.2 | 33.6 | 57 | 0.261 |
| 0478_01 | 6 mg/kg | Day : 92 | 18.4 | 31.9 | 58 | 0.108 |
| 0479_01 | 6 mg/kg | Day : 92 | 18.6 | 31.6 | 59 | 0.152 |
| 0480_01 | 6 mg/kg | Day : 92 | 17.9 | 31.5 | 57 | 0.132 |
| 0481_01 | 12 mg/kg | Day : 92 | 18.5 | 31.9 | 58 | 0.201 |
| 0482_01 | 12 mg/kg | Day : 92 | 19.5 | 33.6 | 58 | 0.188 |
| 0483_01 | 12 mg/kg | Day : 92 | 18.7 | 32.9 | 57 | 0.138 |

Experiment Number: 93009-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 16:52:38

First Dose M/F: NA / NA

Lab: NA

FEMALE

| Animal No. | Dose | Time In Study | Mean Cell Hemoglobin pg | Mean Cell Hemoglobin Concentration g per dL | Mean Corpuscular Volume fL | Monocyte Count 1000 per uL |
|------------|----------|---------------|-------------------------|---|----------------------------|----------------------------|
| 0484_01 | 12 mg/kg | Day : 92 | 19.3 | 34.1 | 57 | 0 |
| 0485_01 | 12 mg/kg | Day : 92 | 18.4 | 31.5 | 58 | 0.33 |
| 0486_01 | 12 mg/kg | Day : 92 | 18.8 | 32.2 | 58 | 0.146 |
| 0487_01 | 12 mg/kg | Day : 92 | 18.8 | 32 | 59 | 0.064 |
| 0488_01 | 12 mg/kg | Day : 92 | 18.4 | 31.4 | 59 | 0.063 |
| 0489_01 | 12 mg/kg | Day : 92 | 18.5 | 31.7 | 59 | 0 |
| 0490_01 | 12 mg/kg | Day : 92 | 18.6 | 31.7 | 59 | 0.142 |
| 0491_01 | 25 mg/kg | Day : 92 | 18.7 | 33.1 | 56 | 0.063 |
| 0492_01 | 25 mg/kg | Day : 92 | 18.7 | 32.8 | 57 | 0.162 |
| 0493_01 | 25 mg/kg | Day : 92 | 18.6 | 33.1 | 56 | 0.087 |
| 0494_01 | 25 mg/kg | Day : 92 | 18.5 | 31.9 | 58 | 0.174 |
| 0495_01 | 25 mg/kg | Day : 92 | 18.1 | 31.6 | 57 | 0.152 |
| 0496_01 | 25 mg/kg | Day : 92 | 18.6 | 32.1 | 58 | 0.074 |
| 0497_01 | 25 mg/kg | Day : 92 | 18.4 | 32 | 58 | 0.138 |
| 0498_01 | 25 mg/kg | Day : 92 | 18.5 | 33.1 | 56 | 0.069 |
| 0499_01 | 25 mg/kg | Day : 92 | 18.7 | 32.4 | 58 | 0.225 |
| 0500_01 | 25 mg/kg | Day : 92 | 18.6 | 32.7 | 57 | 0.061 |

Experiment Number: 93009-01

P44: Hematology Data

Date Report Requested: 10/24/2014

Species/Strain: Rat/Fischer 344

Time Report Requested: 16:52:38

First Dose M/F: NA / NA

Lab: NA

FEMALE

| Animal No. | Dose | Time In Study | Nucleated Rbc Count 1000 per uL | Platelet Count 1000 per uL | Red Blood Cell Count million per uL | Reticulocyte Count million per uL |
|------------|-----------|---------------|------------------------------------|-------------------------------|---|---|
| 0441_01 | 0 mg/kg | Day : 92 | 0 | 624 | 7.6 | 0.114 |
| 0442_01 | 0 mg/kg | Day : 92 | 0 | 678 | 7.89 | 0.11046 |
| 0443_01 | 0 mg/kg | Day : 92 | 0 | 735 | 7.92 | 0.13464 |
| 0444_01 | 0 mg/kg | Day : 92 | 0 | 684 | 7.56 | 0.1512 |
| 0445_01 | 0 mg/kg | Day : 92 | 0 | 762 | 7.82 | 0.14076 |
| 0446_01 | 0 mg/kg | Day : 92 | 0 | 678 | 7.8 | 0.117 |
| 0447_01 | 0 mg/kg | Day : 92 | 0 | 634 | 7.91 | 0.16611 |
| 0448_01 | 0 mg/kg | Day : 92 | 0 | 727 | 8.16 | 0.06528 |
| 0449_01 | 0 mg/kg | Day : 92 | 0 | 655 | 7.46 | 0.11936 |
| 0450_01 | 0 mg/kg | Day : 92 | 0 | 703 | 8.13 | 0.11382 |
| 0451_01 | 1.5 mg/kg | Day : 92 | | 594 | 8.36 | 0.07524 |
| 0452_01 | 1.5 mg/kg | Day : 92 | | 623 | 7.63 | 0.0763 |
| 0453_01 | 1.5 mg/kg | Day : 92 | | 639 | 8.01 | 0.10413 |
| 0454_01 | 1.5 mg/kg | Day : 92 | | 430 | 7.21 | 0.09373 |
| 0455_01 | 1.5 mg/kg | Day : 92 | | 670 | 7.94 | 0.14292 |
| 0456_01 | 1.5 mg/kg | Day : 92 | | 691 | 7.42 | 0.10388 |
| 0457_01 | 1.5 mg/kg | Day : 92 | | 733 | 8.17 | 0.20425 |
| 0458_01 | 1.5 mg/kg | Day : 92 | | 823 | 8.22 | 0.2055 |
| 0459_01 | 1.5 mg/kg | Day : 92 | | 695 | 8.14 | 0.23606 |
| 0460_01 | 1.5 mg/kg | Day : 92 | | 718 | 7.79 | 0.13243 |
| 0461_01 | 3 mg/kg | Day : 92 | 0 | 708 | 7.53 | 0.09789 |
| 0462_01 | 3 mg/kg | Day : 92 | 0 | 678 | 7.88 | 0.06304 |

FEMALE

| Animal No. | Dose | Time In Study | Nucleated Rbc Count 1000 per uL | Platelet Count 1000 per uL | Red Blood Cell Count million per uL | Reticulocyte Count million per uL |
|------------|----------|---------------|------------------------------------|-------------------------------|---|---|
| 0463_01 | 3 mg/kg | Day : 92 | 0 | 672 | 7.37 | 0.13266 |
| 0464_01 | 3 mg/kg | Day : 92 | 0 | 659 | 8.03 | 0.14454 |
| 0465_01 | 3 mg/kg | Day : 92 | 0 | 610 | 7.45 | 0.15645 |
| 0466_01 | 3 mg/kg | Day : 92 | 0 | 749 | 7.86 | 0.14934 |
| 0467_01 | 3 mg/kg | Day : 92 | 0 | 703 | 8.54 | 0.05124 |
| 0468_01 | 3 mg/kg | Day : 92 | 0 | 678 | 7.98 | 0.18354 |
| 0469_01 | 3 mg/kg | Day : 92 | 0 | 610 | 7.86 | 0.18078 |
| 0470_01 | 3 mg/kg | Day : 92 | 0 | 737 | 8.1 | 0.2106 |
| 0471_01 | 6 mg/kg | Day : 92 | 0 | 652 | 8.04 | 0.08844 |
| 0472_01 | 6 mg/kg | Day : 92 | 0 | 931 | 7.94 | 0.09528 |
| 0473_01 | 6 mg/kg | Day : 92 | 0 | 702 | 7.71 | 0.14649 |
| 0474_01 | 6 mg/kg | Day : 92 | 0 | 705 | 8.03 | 0.10439 |
| 0475_01 | 6 mg/kg | Day : 92 | 0 | 735 | 8.3 | 0.1245 |
| 0477_01 | 6 mg/kg | Day : 92 | 0 | 669 | 7.75 | 0.1705 |
| 0478_01 | 6 mg/kg | Day : 92 | 0 | 734 | 7.97 | 0.11158 |
| 0479_01 | 6 mg/kg | Day : 92 | 0 | 673 | 7.97 | 0.09564 |
| 0480_01 | 6 mg/kg | Day : 92 | 0 | 775 | 8.53 | 0.1706 |
| 0481_01 | 12 mg/kg | Day : 92 | 0 | 613 | 8.04 | 0.12864 |
| 0482_01 | 12 mg/kg | Day : 92 | 0 | 620 | 7.66 | 0.05362 |
| 0483_01 | 12 mg/kg | Day : 92 | 0 | 705 | 7.79 | 0.09348 |
| 0484_01 | 12 mg/kg | Day : 92 | 0 | 683 | 7.86 | 0.09432 |
| 0485_01 | 12 mg/kg | Day : 92 | 0 | 700 | 8.33 | 0.13328 |

Experiment Number: 93009-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 16:52:38

First Dose M/F: NA / NA

Lab: NA

FEMALE

| Animal No. | Dose | Time In Study | Nucleated Rbc Count 1000 per uL | Platelet Count 1000 per uL | Red Blood Cell Count million per uL | Reticulocyte Count million per uL |
|------------|----------|---------------|------------------------------------|-------------------------------|---|---|
| 0485_01 | 12 mg/kg | Day : 92 | 0 | 700 | 8.33 | 0.13328 |
| 0486_01 | 12 mg/kg | Day : 92 | 0 | 759 | 7.6 | 0.1064 |
| 0487_01 | 12 mg/kg | Day : 92 | 0 | 629 | 7.86 | 0.18864 |
| 0488_01 | 12 mg/kg | Day : 92 | 0 | 569 | 8.1 | 0.1458 |
| 0489_01 | 12 mg/kg | Day : 92 | 0 | 753 | 7.94 | 0.12704 |
| 0490_01 | 12 mg/kg | Day : 92 | 0 | 668 | 7.68 | 0.1152 |
| 0491_01 | 25 mg/kg | Day : 92 | 0 | 733 | 7.61 | 0.16742 |
| 0492_01 | 25 mg/kg | Day : 92 | 0 | 722 | 8.01 | 0.17622 |
| 0493_01 | 25 mg/kg | Day : 92 | 0 | 719 | 8 | 0.136 |
| 0494_01 | 25 mg/kg | Day : 92 | 0 | 732 | 7.85 | 0.19625 |
| 0495_01 | 25 mg/kg | Day : 92 | 0 | 725 | 7.91 | 0.22148 |
| 0496_01 | 25 mg/kg | Day : 92 | 0 | 852 | 8 | 0.104 |
| 0497_01 | 25 mg/kg | Day : 92 | 0 | 680 | 8.11 | 0.15409 |
| 0498_01 | 25 mg/kg | Day : 92 | 0 | 763 | 8.33 | 0.12495 |
| 0499_01 | 25 mg/kg | Day : 92 | 0 | 759 | 8.17 | 0.14706 |
| 0500_01 | 25 mg/kg | Day : 92 | 0 | 741 | 7.94 | 0.18262 |

Experiment Number: 93009-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 16:52:38

First Dose M/F: NA / NA

Lab: NA

FEMALE

| Animal No. | Dose | Time In Study | Segmented Neutrophil Count 1000 per uL | White Blood Cell Count 1000 per uL |
|------------|-----------|---------------|---|--|
| 0441_01 | 0 mg/kg | Day : 92 | 1.512 | 6.3 |
| 0442_01 | 0 mg/kg | Day : 92 | 1.16 | 5.8 |
| 0443_01 | 0 mg/kg | Day : 92 | 1.34 | 6.7 |
| 0444_01 | 0 mg/kg | Day : 92 | 0.708 | 5.9 |
| 0445_01 | 0 mg/kg | Day : 92 | 1.104 | 6.9 |
| 0446_01 | 0 mg/kg | Day : 92 | 0.806 | 6.2 |
| 0447_01 | 0 mg/kg | Day : 92 | 1.102 | 5.8 |
| 0448_01 | 0 mg/kg | Day : 92 | 1.392 | 5.8 |
| 0449_01 | 0 mg/kg | Day : 92 | 1.188 | 5.4 |
| 0450_01 | 0 mg/kg | Day : 92 | 1.144 | 10.4 |
| 0451_01 | 1.5 mg/kg | Day : 92 | 1.116 | 6.2 |
| 0452_01 | 1.5 mg/kg | Day : 92 | 0.832 | 5.2 |
| 0453_01 | 1.5 mg/kg | Day : 92 | 1.162 | 8.3 |
| 0454_01 | 1.5 mg/kg | Day : 92 | 1.054 | 6.2 |
| 0455_01 | 1.5 mg/kg | Day : 92 | 2.244 | 6.6 |
| 0456_01 | 1.5 mg/kg | Day : 92 | 1.404 | 5.4 |
| 0457_01 | 1.5 mg/kg | Day : 92 | 1.846 | 7.1 |
| 0458_01 | 1.5 mg/kg | Day : 92 | 0.938 | 6.7 |
| 0459_01 | 1.5 mg/kg | Day : 92 | 1.28 | 6.4 |
| 0460_01 | 1.5 mg/kg | Day : 92 | 1.782 | 9.9 |
| 0461_01 | 3 mg/kg | Day : 92 | 0.658 | 4.7 |
| 0462_01 | 3 mg/kg | Day : 92 | 1.173 | 6.9 |

Experiment Number: 93009-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 16:52:38

First Dose M/F: NA / NA

Lab: NA

FEMALE

| Animal No. | Dose | Time In Study | Segmented Neutrophil Count 1000 per uL | White Blood Cell Count 1000 per uL |
|------------|----------|---------------|---|--|
| 0463_01 | 3 mg/kg | Day : 92 | 0.988 | 3.8 |
| 0464_01 | 3 mg/kg | Day : 92 | 1.148 | 8.2 |
| 0465_01 | 3 mg/kg | Day : 92 | 0.846 | 4.7 |
| 0466_01 | 3 mg/kg | Day : 92 | 1.504 | 9.4 |
| 0467_01 | 3 mg/kg | Day : 92 | 0.486 | 5.4 |
| 0468_01 | 3 mg/kg | Day : 92 | 1.08 | 4.5 |
| 0469_01 | 3 mg/kg | Day : 92 | 1.675 | 6.7 |
| 0470_01 | 3 mg/kg | Day : 92 | 1.425 | 7.5 |
| 0471_01 | 6 mg/kg | Day : 92 | 0.936 | 5.2 |
| 0472_01 | 6 mg/kg | Day : 92 | 0.945 | 6.3 |
| 0473_01 | 6 mg/kg | Day : 92 | 1.28 | 6.4 |
| 0474_01 | 6 mg/kg | Day : 92 | 0.671 | 6.1 |
| 0475_01 | 6 mg/kg | Day : 92 | 1.128 | 9.4 |
| 0477_01 | 6 mg/kg | Day : 92 | 0.87 | 8.7 |
| 0478_01 | 6 mg/kg | Day : 92 | 1.08 | 5.4 |
| 0479_01 | 6 mg/kg | Day : 92 | 0.912 | 7.6 |
| 0480_01 | 6 mg/kg | Day : 92 | 1.452 | 6.6 |
| 0481_01 | 12 mg/kg | Day : 92 | 1.005 | 6.7 |
| 0482_01 | 12 mg/kg | Day : 92 | 0.94 | 4.7 |
| 0483_01 | 12 mg/kg | Day : 92 | 2.001 | 6.9 |
| 0484_01 | 12 mg/kg | Day : 92 | 0.81 | 5.4 |
| 0485_01 | 12 mg/kg | Day : 92 | 1.65 | 6.6 |

Experiment Number: 93009-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 16:52:38

First Dose M/F: NA / NA

Lab: NA

FEMALE

| Animal No. | Dose | Time In Study | Segmented Neutrophil Count 1000 per uL | White Blood Cell Count 1000 per uL |
|------------|----------|---------------|---|--|
| 0485_01 | 12 mg/kg | Day : 92 | 1.65 | 6.6 |
| 0486_01 | 12 mg/kg | Day : 92 | 1.022 | 7.3 |
| 0487_01 | 12 mg/kg | Day : 92 | 1.472 | 6.4 |
| 0488_01 | 12 mg/kg | Day : 92 | 1.386 | 6.3 |
| 0489_01 | 12 mg/kg | Day : 92 | 1.41 | 9.4 |
| 0490_01 | 12 mg/kg | Day : 92 | 1.136 | 7.1 |
| 0491_01 | 25 mg/kg | Day : 92 | 1.701 | 6.3 |
| 0492_01 | 25 mg/kg | Day : 92 | 0.81 | 5.4 |
| 0493_01 | 25 mg/kg | Day : 92 | 1.305 | 8.7 |
| 0494_01 | 25 mg/kg | Day : 92 | 1.16 | 5.8 |
| 0495_01 | 25 mg/kg | Day : 92 | 2.508 | 7.6 |
| 0496_01 | 25 mg/kg | Day : 92 | 0.555 | 3.7 |
| 0497_01 | 25 mg/kg | Day : 92 | 0.759 | 6.9 |
| 0498_01 | 25 mg/kg | Day : 92 | 1.38 | 6.9 |
| 0499_01 | 25 mg/kg | Day : 92 | 1.875 | 7.5 |
| 0500_01 | 25 mg/kg | Day : 92 | 0.976 | 6.1 |

** END OF REPORT **